

AMENDMENTS TO THE CLAIMS:

Please cancel claims 6-8, 22 and 25 without prejudice or disclaimer.

LISTING OF CLAIMS:

1-10. (Canceled)

11. (Previously Presented) An extension pole, comprising:

an elongated, tubular outer pole section;

an elongated inner pole section telescopically received within said outer pole section and
shiftable relative thereto; and

a locking mechanism for locking said inner pole section at any one of the number of different
positions relative to said outer pole section,

said locking mechanism including –

an elongated, tubular collet cam disposed about and operatively coupled with said
outer pole section and having at least a pair of body sections and a
corresponding pair of axially projecting, resilient locking segments, each of
said segments having an elongated, axially extending connection portion and
having an unrestrained, axially extending margin remote from said
connection portion, each of said segment margins being radially displaceable
relative to the corresponding connection portion,

each of said segment margins being separated from the body section by a circumferentially extending slot so that the segment margins are attached to the respective body section by the connection portion and cantilevered from the connection portion in a circumferential direction; and

a chuck shiftably secured to said outer pole section and adjacent said collet cam, said chuck upon shifting thereof operable to inwardly displace said segment margins in order to lock said inner pole section relative to said outer pole section.

12. (Original) The pole of claim 11, each of said segments having, along the width thereof between said connection portion and said margin, a region of increased thickness, said chuck rotationally mounted to said outer pole section and having surfaces adjacent said segments for engaging said regions and camming the segments into frictional locking engagement with said inner pole section.

13. (Original) The pole of claim 11, each of said segments being arcuate in cross section and presenting an inner surface having a radius of curvature with a central axis, the central axes of said inner surfaces being offset from one another.

14. (Original) The pole of claim 11, each of said segments having an outermost arcuate edge, there being a cut line in each segment axially spaced from the corresponding edge and generally parallel thereto.

15. (Original) The pole of claim 11, said cam including an inwardly extending stop extending through said outer pole section.

16. (Previously Presented) The pole of claim 11, said chuck and collet cam cooperatively configured for locking said inner pole section relative to said outer pole section by rotation of said chuck through an angle of less than about 45°.

17. (Previously Presented) An extension pole presenting a longitudinal axis, said extension pole comprising:

an elongated, tubular outer pole section;

an elongated inner pole section telescopically received within said outer pole section and shiftable relative thereto; and

a locking mechanism for locking said inner pole section at any one of the number of different positions relative to said outer pole section,

said locking mechanism including –

an elongated, tubular collet cam disposed about and operatively coupled with said outer pole section and having a pair of resilient locking segments, each of said segments having a region with an outwardly-facing surface, said outwardly-facing surface presenting a radial outer dimension that progressively increases in a circumferential direction defined within a perpendicular cross-section relative to the axis; and

a chuck shiftably secured to said outer pole section and adjacent said tubular collet cam, said chuck upon shifting thereof operable to displace said segments in order to lock said inner pole section relative to said outer pole section, said chuck rotationally mounted to said outer pole section and having inwardly-facing surfaces, each of said inwardly-facing surfaces presenting a radial inner dimension that progressively increases in the circumferential direction, said inwardly-facing surfaces being spaced adjacent to said segments for engaging said outwardly-facing surfaces and camming the segments into frictional locking engagement with said inner pole section as the chuck is rotated relative to the collet cam.

18. (Original) The pole of claim 17, each of said segments being arcuate in cross section and presenting an inner surface having a radius of curvature with a central axis, the central axes of said inner surfaces being offset from one another.

19. (Original) The pole of claim 17, each of said segments having an outermost arcuate edge, there being a cut line in each segment axially spaced from the corresponding edge and generally parallel thereto, whereby each of the segments is supported by an elongated, axially extending connection portion, and each segment having an unrestrained, axially extending margin remote from said connection portion.

20. (Original) The pole of claim 17, said cam including an inwardly extending stop extending through said outer pole section.

21. (Previously Presented) The pole of claim 17, said chuck and collet cam cooperatively configured for locking said inner pole section relative to said outer pole section by rotation of said chuck through an angle of less than about 45°.

22. (Canceled)

23. (Previously Presented) The pole of claim 17,
one of said elongated pole sections having one end thereof adapted for supporting any one
of a number of fixtures, said one end including an outwardly projecting tool
supporting and securing element, said element including first and second threaded
portions, and a threadably mounted locking member disposed about the first threaded
portion, said second threaded portion operable for threadably receiving each of the
fixtures, said member operable for engaging an end of a respective one of the fixtures
threadably received on the second threaded portion, said threaded portions having
thread pitches different from each other.

24. (Previously Presented) The pole of claim 17,
said elongated, tubular collet cam having at least a pair of body sections,
each of said segments having an elongated, axially extending connection portion and having
an unrestrained, axially extending margin remote from said connection portion, each
of said segment margins being radially displaceable relative to the corresponding
connection portion,
each of said segment margins being attached to the respective body section by the connection
portion and cantilevered from the connection portion in a circumferential direction.

25. (Canceled)